From the INTERNATIONAL BUREAU

PCT

NOTIFICATION OF TRANSMITTAL
OF COPIES OF TRANSLATION
OF THE INTERNATIONAL PRELIMINARY REPORT
ON PATENTABILITY
(CHAPTER I OR CHAPTER II
OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

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Date of mailing (day/month/year)
22 June 2006 (22.06.2006)

Applicant's or agent's file reference
KIR/Fußgän I

International application No.
PCT/EP2004/010674

International filing date (day/month/year)
23 September 2004 (23.09.2004)

Applicant

KIRCHHOFF GMBH & CO. KG et al

l. Tr	ansmittal	of	the	translation	to	the ap	plicant.
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eport or
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The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

2. Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

None

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

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3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO
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PATENT COOPERATION TREATY

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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference KIR/Fußgan I	FOR FURTHER ACTION	See item 4 below
International application No. PCT/EP2004/010674	International filing date (day/month/year) 23 September 2004 (23.09.2004)	Priority date (day/month/year) 23 September 2003 (23.09.2003)
International Patent Classification (8th See relevant information in Form F	edition unless older edition indicated) PCT/ISA/237	
Applicant KIRCHHOFF GMBH & CO. KG		

1.	This international preliminary re International Searching Authority		I) is issued by the International Bureau on behalf of the
2.	This REPORT consists of a total	of 6 sheets, including this co	ver sheet.
	In the attached sheets, any refere to the international preliminary r		the International Searching Authority should be read as a reference or I) instead.
3.	This report contains indications i	relating to the following items	:
	Box No. I	Basis of the report	
	Box No. II	Priority	
	Box No. III	Non-establishment of opin applicability	ion with regard to novelty, inventive step and industrial
	Box No. IV	Lack of unity of invention	
	Box No. V		Article 35(2) with regard to novelty, inventive step or industrial explanations supporting such statement
	Box No. VI	Certain documents cited	
	Box No. VII	Certain defects in the inter	national application
	Box No. VIII	Certain observations on the	e international application
4.			gnated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but or Article 23(2), before the expiration of 30 months from the priority
			Date of issuance of this report 12 June 2006 (12.06.2006)
	The International Bure	ombettes	Authorized officer Yolaine Cussac
Facsin	1211 Geneva 20, Sw mile No. +41 22 740 14 35	vitzeriand	Telephone No. +41 22 338 70 80

Form PCT/IB/373 (January 2004)

PATENT COOPERATION TREATY

From the INTERNATIONAL SEARCHING AUTHOR	RITY		To the second							
Го:			PCT Salion							
			ITTEN OPINION OF THE ONAL SEARCHING AUTHORITY							
			(PCT Rule 43bis.1)							
		Date of mailing (day/month/year)	See Form PCT/ISA/210							
Applicant's or agent's file reference		FOR FURTHER A	CTION							
KIR/Fußgän I			See paragraph 2 below							
International application No.	International filing date	(day/month/year)	Priority date (day/month/year)							
PCT/EP2004/010674	23.09.2004		23.09.2003							
International Patent Classification (IPC) or bot B60R21/34, E05D3/06	h national classification an	d IPC								
Applicant	***									
KIRCHHOFF GMBH & CO.	KG									
This opinion contains indications rel	ating to the following item	··								
		3.								
	e opinion									
Box No. II Priority										
	ishment of opinion with re	gard to novelty, inventi	ve step and industrial applicability							
Box No. IV Lack of uni Box No. V Reasoned s	ity of invention									
Box No. V Reasoned s	statement under Rule 43bis ty; citations and explanation		novelty, inventive step or industrial ement							
Box No. VI Certain doc	cuments cited									
Box No. VII Certain def	ects in the international ap	plication								
Box No. VIII Certain obs	servations on the internatio	nal application								
2. FURTHER ACTION										
International Preliminary Examining	Authority ("IPEA") except chosen IPEA has notified	ot that this does not app I the International Bure	I be considered to be a written opinion of the oly where the applicant chooses an Authority other can under Rule $66.1bis(b)$ that written opinions of							
If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Forn PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.										
For further options, see Form PCT/IS	SA/220.									
3. For further details, see notes to Form	PCT/ISA/220.									
		I A ab : 1 55								
Name and mailing address of the ISA/EP		Authorized officer								
Facility No.		m								
Facsimile No.		Telephone No.								

International application No.
PCT/EP2004/010674

Box	No. I	Basis of this opinion
1.	With filed,	regard to the language, this opinion has been established on the basis of the international application in the language in which it was unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language , which is the language of a translation furnished for the purposes of international search (under
		Rule 12.3 and 23.1(b)).
2.	With	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ation, this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
		in computer readable form
	c.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addi	itional comments:
L		

International application No.
PCT/EP2004/010674

Box	x No. II	Priority
1.	\boxtimes	The following document has not yet been furnished:
		copy of the earlier application whose priority has been claimed (Rule 43bis.1 and 66.7(a)).
		translation of the earlier application whose priority has been claimed (Rule 43bis.1 and 66.7(b)).
		Consequently it has not been possible to consider the validity of the priority claim. This opinion has nevertheless been established on the assumption that the relevant date in the claimed priority date.
2.		This opinion has been established as if no priority had been claimed due to the fact that the priority claim has been found invalid (Rules 43bis.1 and 64.1). Thus for the purposes of this opinion, the international filing date indicated above is considered to be the relevant date.
3.	Add	litional observations, if necessary:
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International application No.
PCT/EP2004/010674

Box	k No. V Reasoned statem citations and exp	ent under Ru lanations sur	ule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability; poorting such statement	
1.	Statement			
	Novelty (N)	Claims	1-24	YES
		Claims		NO
	Inventive step (IS)	Claims	1-24	YES
		Claims		NO
	Industrial applicability (IA)	Claims	1-24	YES
		Claims		NO
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2. Citations and explanations:

Prior art: Document DE 19712961 Al discloses an arrangement of a front hood on a vehicle which is configured in the form of a four-bar mechanism wherein, in the event of a collision, an additional adjustment motion deflects the four-bar mechanism out of its idle state in such a way that the front hood hinged to the four-bar mechanism is raised. An energy accumulator operates on a lever that raises both articulations of the four-bar system that are located on the side of the body and thereby raises the entire four-bar mechanism as well as the front hood hinged thereto.

Problem: The additional lever makes the assembly of the arrangement unnecessarily expensive.

Solution: The energy accumulator, which actuates a displacement device in the event of a collision of the vehicle, operates directly on the front hood itself and not on a lever. No lever is needed.

The subject matter of independent claim 1 is novel, involves an inventive step and is industrially applicable.

International application No.
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